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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Terry et al.

**Application No.:** 10/768,313

**Confirmation No.:** 6324

**Filed:** January 30, 2004

For: DYNAMIC CHANNEL QUALITY  
MEASUREMENT PROCEDURES FOR  
OPTIMIZING DATA TRANSMISSION IN A  
WIRELESS DIGITAL COMMUNICATION  
SYSTEM

Group: 2684

Examiner: Not Yet Known

Our File: I-2-0192.5US

Date: November 3, 2004

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56,  
Applicants wish to bring to the Examiner's attention the material cited on the enclosed  
PTO-1449 form. Newly cited documents are indicated by an asterisk (\*).

Pursuant to amended 37 C.F.R. §1.98(a)(2)(i), copies of the cited U.S. patent  
documents have not been included.

Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned certifies that no new item of  
information contained in this Supplemental Information Disclosure Statement was

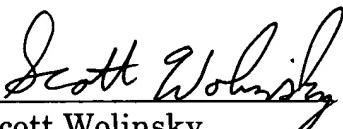
**Applicant:** Terry et al.  
**Application No.:** 10/768,313

cited in a communication from a foreign patent office in a counter part foreign application, and, to the knowledge of the person signing the certification, after making reasonable inquiry, no new item of information contained in the Supplemental Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Terry et al.

By   
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Philadelphia, PA 19103

SW/ks  
Enclosure



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. I-2-0192.5US	SERIAL NO. 10/768,313
		APPLICANT Terry et al.	
		FILING DATE January 30, 2004	GROUP 2684

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
*		5,375,123	12/1994	Andersson et al.			
		5,428,816	06/1995	Barnett et al.			
		5,701,294	12/1997	Ward et al.			
*		5,867,478	02/1999	Baum et al.			
*		5,940,439	08/1999	Kleider et al.			
		5,949,790	09/1999	Pehkonen et al.			
		5,960,335	09/1999	Umemoto et al.			
		6,101,179	08/2000	Soliman			
		6,115,406	09/2000	Mesechner			
		6,167,031	12/2000	Olofsson et al.			
*		6,298,035	10/2001	Heiskala			
*		6,347,071	02/2002	Cupo et al.			
*		6,373,877	04/2002	Mesecher			
		6,374,118 B1	04/2002	Toskala et al.			
		6,381,231	04/2002	Silventoinen et al.			
		6,381,445	04/2002	Ue et al.			
		6,414,946 B1	07/2002	Satou et al.			
*		6,545,997	04/2003	Bohnke et al.			
		6,567,665 B1	05/2003	Kissee			
*		6,584,092	06/2003	Sudo			
		6,603,797 B1	08/2003	Zeira et al.			
		6,631,123 B1	10/2003	Jiang et al.			
		6,707,808 B1	09/2000	Vedrine			
		6,721,569 B1	04/2004	Hashem et al.			

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXAMINER	DATE CONSIDERED
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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/768,313
		Filing Date	January 30, 2004
		First Named Inventor	Terry et al.
		Art Unit	2684
		Examiner Name	Not Yet Known
Total Number of Pages in This Submission		Attorney Docket Number	I-2-0192.5US

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<b>Form PTO-1449</b>
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Scott Wolinsky	Reg. No. 46,413
Signature		
Date	November 3, 2004	

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Scott Wolinsky
Signature	
Date	November 3, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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